**Production & Total Quality Management**

**September 2023 Examination**

**Q1. "If the material is challenging, it forces you to challenge yourself when handling it.", Considering the fact explain the different types of material handling systems. Also, which material handling system will be used for movement of containers? (10 Marks)**

**Ans :**

**Introduction:**

Material coping is vital to diverse industries, including production, warehousing, logistics, and production. It includes the motion, storage, control, and protection of materials and products at some point in their lifecycle. Green material coping with structures is critical for optimizing productiveness, decreasing charges, and ensuring the easy glide of operations. In this essay, we will discover distinctive sorts of fabric managing structures and discuss the suitable machine for the movement of containersIt is only half solved

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**Q2. “When we purchase something, we are enriching other people.” Understanding the fact, describe process of purchasing management for companies procuring goods in bulk. Also, according to you which is the most crucial step in purchasing management and why? (10 Marks)**

**Ans :**

**Introduction:**

In a trendy, globalized economic system, purchasing management is vital in fulfilling companies procuring items in bulk. Buying control includes acquiring goods and offerings from outside resources to meet the company's needs, maximizing price, and minimizing costs. Effective buying management enables agencies to optimize their supply chain, preserve enough inventory stages, negotiate favorable terms with suppliers, and enhance their competitive benefit. This essay will delve into the concept and application of buying control for companies buying goods in bulk, highlighting its diverse stages and discussing the most

**Q3. "Perfection of planned layout is achieved only by institutions on the point of collapse."**

**a.) Layout plays an instrumental role in fortune of any business organization. Bring about the different types of business plant layout. Also, identify what layout will be applicable according to you for an airline set up? (5 Marks)**

**Ans :**

**Introduction:**

Layout planning is a crucial component of any business employer because it at once impacts its performance, productivity, and usual achievement. A well-designed layout optimizes the usage of space, sources, and human capital, leading to improved workflow, decreased charges, and more advantageous consumer delight. The statement, "Perfection of deliberate

**b.) A good plant layout is an effective plan for utilizing production facilities for a manufacturer, recognizing the concept describe the principles of good business plant layout? (5 Marks)**

**Ans :**

**Introduction:**

A well-designed plant format is vital to green manufacturing operations for any business. It includes strategically arranging manufacturing facilities, machinery, equipment, and sources within a manufacturing facility. A carefully planned layout can affect productiveness, workflow, and operational efficiency. This essay will explore the concept and ideas of an